

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)				
Marco Di Benedetto et al.)				
Serial No.: 09/644,377))	Examiner: Hanh Nguyen	RECEIVED		
Filed: August 23, 2000)				
,)	Art Unit: 2662	SEP 0 2 2004		
For: RESTARTABLE SPANNING)		= 1		
TREE FOR HIGH AVAILABIL-)		Technology Center 2600		
ITY NETWORK SYSTEMS)				
)				
	•	Cesari and McKenna, LLP			
		88 Black Falcon A	venue		
		Boston, MA 02210			
		August 26, 2004			

"Express Mail" Mailing-Label Number: EV 335592837 US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office action dated May 27, 2004, please enter the following amendments:



RECEIVED

SEP 0 2 2004

Technology Center 2600

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the Patent Application of

Inventor(s): Marco Di Benedetto et al.

For: RESTARTABLE S

RESTARTABLE SPANNING TREE FOR HIGH

AVAILABILITY NETWORK SYSTEMS

Serial No.: 09/644,377

Filed: August 23, 2000

are the following papers:

A response to the Office action dated May 27, 2004

 \square A petition for extension of time and check for \$

A check for \$682 to cover the fee for additional claims resulting from the response. The fee is calculated as follows:

08/30/2004 EFLURES 00000056 09644377

01 FC:1201 02 FC:1202 430.00 OP 252.00 OP

Total Claims Remaining after	
Amendment:43	
Less Highest Number of Total Claims	
Previously Paid for:29	
D'55	0.5.0
Difference14 × \$ 18 = \$	252
Independent Claims Remaining	
after Amendment9	
Less Highest Number of Independent	
Claims Previously Paid for4	
Claims lieviously laid lol	
Difference5 × \$ 86 = \$	430
Multiple-Dependent-Claim Fee Required	
after Amendment and Not Previously Paid\$	0
·	682
Less Reduction for Small Entity\$	0
Total Due\$	692
Total Due	002

The Commissioner is hereby authorized to charge any other fees under 37 C.F.R. §§1.16 and 1.17 that may be required, or credit any overpayment, to our Deposit Account No. 03-1237.

Respectfully submitted,

Michael J. Badzinski

Reg. No. 51,425

CESARI AND McKENNA, LLP 88 Black Falcon Avenue Boston, MA 02210

(617) 951-2500



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		Cesari and McKen	
		88 Black Falcon A	
		Boston, MA 0221	0
		August 26, 2004	
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EXPRESS-M	AIL D	<u>EPOSIT</u>	

"Express Mail" Mailing-Label Number: EV 335592837 US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

XFee Transmittal LetterXCheck No. 29090 for \$682XAmendmentXAmendment Transmittal LetterXReturn Receipt Postcard

AUG 2 6 2004 80

08-27-04

682

2662 =

2600

Patent and Trademark Office/SB/17 (10-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims Small Entity Status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

	Complete if Kno	own .
Application Number	09/644,377	
Filing Date	August 23, 2000)
First Named Inventor	Marco Di Benede	etto et al.
Examiner Name	Hanh Nguyen	RECEIVE
Group Art Unit	2662	The state of the s
Attorney Docket No.	112025-0201	SEP 0 2 2004

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)			
Check Credit Card Money Other None		3. ADDITIONAL FEES TECHNOLOGY CENTE				
Deposit Account Order		Large Entity Small Entity				
Deposit 03-1237	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Account	Code	(\$)	Code	(\$)	•	
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Cesari and McKenna, LLP Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English Specification	\vdash
The Commissioner is authorized to: (check all that apply) Charge any deficiency or		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee indicated below Credit any overpayments	1804	920	1804	920*	Requesting publication of SIR prior to	— —
Charge any additional fee(s) during the pendency of this application	1				Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-		1,840	1805	1,8401	Requesting publication of SIR after Examiner action	
identified deposit account.	1251	110	2251	55	Extension for reply within first month	\vdash
FEE CALCULATION	1252		2252	205	Extension for reply within second month	
	1253		2253	465	Extension for reply within third month	
1. BASIC FILING FEE	1254			725	Extension for reply within fourth month	
Large Entity Small Entity		1,970		985	Extension for reply within fifth month	
Fee Fee Fee Fee Description Fee Paid	1401		2401	160	Notice of Appeal	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1402	320	1	160	• •	<u> </u>
· · · · · · · · · · · · · · · · · · ·	1403		2403	140	Filing a brief in support of an appeal	<u> </u>
1002 330 2002 165 Design filing fee	1				Request for oral hearing	
1003 520 2003 260 Plant filing fee	1451	•	1451	1,510	Petition to institute a public use proceeding	
1004 750 2004 375 Reissue filing fee	1452		2452	55	Petition to revive - unavoidable	
1005 160 2005 80 Provisional filing fee		1,300		650	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 0	1501	.,		650	Utility Issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502		2502	235	Design Issue fee	
Extra Fee from	1303		2503	315	Plant Issue fee	
Claims below Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 43 - 29** = 14 x 18 = 252	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent 9 - 4** = 5 x 86 = 430	1806	180	1806	180	Submission of Information Disclosure Stmt	
	8021	40	8021	40	Recording each patent assignment per	
Multiple Dependent = 0					property (times number of properties)	
Large Entity Small Entity	1809	750	2809	375	Filing a submission after final rejection	
Fee Fee Fee Fee Description	1810	750	2810	275	(37 CFR 1.129(a))	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1010	750	2010	3/5	For each additional invention to be examined (37 CFR 1.129(b))	
1201 84 2201 42 Independent claims in excess of 3	1801	750	2801	375	Request for Continued Examination (RCE)	
1203 280 2203 140 Multiple dependent claim, if not paid	1802		1802	900	Request for expedited examination	
1204 84 2204 42 **Reissue independent claims over		300			of a design application	
original patent 1205 18 2205 9 **Reissue claims in excess of 20		r fee (s	pecify))		
and over original patent			pecify			
SUBTOTAL (2) (\$) 682	•				Fee Paid SUBTOTAL (3) (\$)	0
**or number previously paid, if greater; For Reissues, see below			-			

SUBMITTED BY

Name (Print/Type) Michael J. Badzinski Registration No. (Attorney/Agent) Signature

Complete (if applicable)

Telephone (617) 951-2500

Date August 26, 2004